

RECEIVED

DEC 17 1984

GROUP 120



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Application of:

Attorney Docket: SAE-22

RONALD G. MICETICH et al

Serial No. 519,491

Group Art Unit: 122

Filed: August 1, 1983

Examiner: N. Rizzo

For: PENICILLIN DERIVATIVES AND
PROCESS FOR PREPARATION OF
THE SAME

Date: December 11, 1984

R E S P O N S E

The Honorable Commissioner of
Patents and Trademarks
Washington, D.C. 20231

Sir:

In response to the Official Action mailed September 21,
1984, please amend this application as follows.

IN THE SPECIFICATION:

Page 7/line 8 delete "the" and delete "residues"

Page 7/line 9 delete "arginine" and replace by

--arginine--

IN THE CLAIMS:

Please amend claim 10 as follows.

10. (amended) The penicillin derivative as defined in claim 8 wherein
the group for forming a pharmaceutically acceptable salt re-
presented by R_3 is alkali metal atom, alkaline earth metal
atom or ammonium, [organic amine residue, basic amino acid
residue or ammonium residue] or the group $COOR_3$ represents
a carboxylic acid salt formed from the carboxyl group and a
member selected from the group consisting of cyclohexylamine,
trimethylamine, diethanolamine, arginine and lysine.